

**MONTANA STATE AVIATION SYSTEM PLAN
1995 UPDATE
FIELD INSPECTION FORM**

AIRPORT:	TERRY (8U6)	AIRPORT REFERENCE CODE:	B-II (SM)
CITY:	TERRY	APPROACH TYPE:	VISUAL
CONTACT:	WILLIS BARTHOLOMAY	DATE INVENTORIED:	1-16-96
PHONE #:	637-5459	INSPECTED BY:	RSD

	REQUIRED	ACTUAL	ALP	CONFORM
RUNWAY 7/25 INVENTORY				
DISTANCE TO:				
HOLD LINES FROM CENTERLINE:	125'	88', 118', 120'		NO
PARALLEL TAXIWAY FROM CENTERLINE:	240'	N/A		N/A
AIRCRAFT PARKING FROM CENTERLINE:	250'	314'		✓
RUNWAY WIDTH:	75'	75'		✓
RUNWAY LENGTH:	4,660' (1)		4,300'	95%
RUNWAY SAFETY AREA (RSA) WIDTH:	150'	OK		✓
RUNWAY OBJECT FREE AREA (OFA) WIDTH:	500'	(2)		NO
PRIMARY / TRANSITION SURFACE PENETRATIONS:	500' W & 7:1	(3)		NO
LONGITUDINAL GRADE - SITE DIST. PROBLEMS:		OK		✓
OBSTACLE FREE ZONE ANALYSIS:	250' WIDE x 200' BEYOND			(2)
PAVEMENT EDGE LIP HEIGHT (MIN AND MAX):	1.5" - 3"	FLUSH - 1"		NO
PAVEMENT MARKING TYPE:	NPI	BASIC		✓
PAVEMENT MARKING CONDITION:		V. POOR		N/A
RUNWAY 7 END INVENTORY				
SAFETY AREA (RSA) BEYOND RUNWAY END:	300'	(4)		NO
OBJECT FREE AREA (OFA) BEYOND RUNWAY END:	300'	(5)		NO
APPROACH OBSTRUCTIONS:	20:1	NONE		✓
RUNWAY END ELEVATION:			2,278.6	N/A
RUNWAY 25 END INVENTORY				
SAFETY AREA (RSA) BEYOND RUNWAY END:	300'	(4)		NO
OBJECT FREE AREA (OFA) BEYOND RUNWAY END:	300'	OK		✓
APPROACH OBSTRUCTIONS:	20:1	NONE		✓
RUNWAY END ELEVATION:			2,280.6	N/A
RUNWAY LIGHTING INVENTORY				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	200'	OK		✓
TYPE:	MIRL - STAKE MOUNTED - CROUSE-HINDS			N/A
CONDITION:		GOOD		N/A
COLOR:	WHITE	WHITE		✓
THRESHOLD 7				
DISTANCE FROM PAVEMENT EDGE:	10'	8' - 9'		NO
MAXIMUM DISTANCE BETWEEN LIGHTS:	10'	10		✓
COLOR:	RED/GREEN	RED/GREEN		✓
THRESHOLD 25				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	10'	10' (6)		NO
COLOR:	RED/GREEN	RED/GREEN		✓

COMMENTS:

(1) R/W LENGTH OF 3,360' FOR 75%, 4,090 FOR 95% AND 4,660 FOR 100% COVERAGE; ALP ULT OF 4,300' SHOWN

(2) FENCE IN OFA ON SOUTH SIDE OF THE RUNWAY FOR ITS ENTIRE LENGTH

(3) WINDCONE PENETRATES TRANSITIONAL SURFACE (21%)

(4) VERY SLIGHTLY RISING TERRAIN IN RSA

(5) FENCE IN OFA - 245' FROM 7 END; ?? SCALES TO 300' ON ALP??

(6) TWO MISSING THRESHOLD LIGHTS ON THE 25 END; BOTH ENDS HAVE ADB-SEPCO LIGHTS VS CROUSE-HINDS

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	REQUIRED	ACTUAL	ALP	CONFORM
TAXIWAY INVENTORY				
TAXIWAY WIDTH:	35'	40'		✓
TAXIWAY SAFETY AREA WIDTH:	79'	OK		✓
TAXIWAY OBJECT FREE AREA WIDTH:	131'	OK		✓
DIST. FROM CENTERLINE TO FIXED OR MOVEABLE OBJ.	65.5'	OK		✓
PAVEMENT EDGE LIP HEIGHT (MIN AND MAX):	1.5" - 3"	FLUSH		NO
PAVEMENT MARKING TYPE:		YELLOW		✓
PAVEMENT MARKING CONDITION:		POOR		N/A
TAXIWAY LIGHTING INVENTORY		NONE (1)		N/A
DISTANCE FROM PAVEMENT EDGE:	10'	↓		
MAXIMUM DISTANCE BETWEEN LIGHTS:	200'			
TYPE:				
CONDITION:				
COLOR:	BLUE	↓		

MISCELLANEOUS

TYPE OF BEACON: MOUNTED ON WOOD POLE, 30' HIGH, NORTH OF HANGARS

SIZE OF BEACON: 12"

OTHER LIGHTING AIDS (VASI,PAPI,REIL): NONE

WINDCONE (CONDITION & COMPLIANCE): NORTH OF RUNWAY ~250', LIGHTED, 25', GOOD COND

SEGMENTED CIRCLE (CONDITION & COMPLIANCE): METAL PANEL SEGMENTED CIRCLE IN GOOD CONDITION

WINDCONE (CONDITION & COMPLIANCE):

SEGMENTED CIRCLE (CONDITION & COMPLIANCE):

FENCING: GOOD

SIGNS: (TYPE, CONDITION, PLACEMENT) NONE

COMMENTS:

(1) EXIT BLUE LIGHTS FOR TAXIWAY ONLY
